invent r(s):

## PATENT APPLICATION

ATTORNEY DOCKET NO. 200310827-1

Confirmation N .:

## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

invent r(s):	Jay Shaughnessy et al.	Confirmation N .:	
Application No.:		Examiner:	
Filing Date:		Group Art Unit:	
Title:	Software Agents Incorporating Message-Driven Beans for	J2EE Computing Environment	
Commissioner for PO Box 1450	or Patents		
Alexandria, VA	22313-1450		
	INFORMATION DISCLOSURE STATEMENT		
Sir:			
This Informa	tion Disclosure Statement is submitted:		
	er 37 CFR 1.97(b), or	·	
(With	nin three months of filing national application; or date of entry of national date of first office action on the merits; whichever occurs last)	ional application; or before	
( )	er 37 CFR 1.97(c) together with either a: Statement under 37 CFR 1.97(e), or a \$180.00 fee under 37 CFR 1.17(p), or er the CFR 1.97 (b) time period, but before final action or notice of allowa	ance, whichever occurs first)	
( )	er 37 CFR 1.97 (d) together with a: Statement under 37 CFR 1.97(e)(1) or (2), and a \$180.00 fee set forth in 37 CFR 1.17(p). (Filed after final action, a notice of allowance, on or before payment of the	ne issue fee)	
pendency of thi	ge to Deposit Account 08-2025 the sum of \$0.00 s application, please charge any fees required or credit pursuant to 37 CFR 1.25.		
copies, of paten believe(s) may b	nt(s) submit herewith Form PTO 1449 - Information Dister, publications or other information of which applicant(s) be material to the examination of this application and for dance with 37 CFR 1.56.	are aware, which applicant(s)	
and other foreig	explanation of the relevance of foreign language patents, on language information listed on PTO Form 1449, as signated in 37 CFR 1.56 (c) most knowledgeable about	presently understood by the	

attached sheet, or where a foreign language patent is cited in a search report or other action by a

foreign patent office in a counterpart foreign application, an English language version of the search

report or action which indicates the degree of relevance found by the foreign office is listed on form PTO

It is requested that the information disclosed herein be made of record in this application.

"Express Mail" label no. ER 071886036 US

Date of Deposit 8-25-03

1449 and is enclosed herewith.

I hereby certify that this is being deposited with the United States Postal Service "Express Mail Post Office to Addressee" service under 37 CFR 1.10 on the date indicated above and is addressed to: Commissioner for Patents, Washington, D.C. 20231.

Typed Name: Clifton L Anderson

Respectfully submitted,

Jay Shaughnessy et al.

Clift n L Anderson

Attorney/Agent for Applicant(s)

Reg. No. 30,989

Date: 8-25-03

Telephone No.: (408) 245-0820

## PATENT APPLICATION

Sheet 1 of 1

F	ORM	PTO-1449			ATTY. DOCKET NO.		APPLICATION NO. CONF	IKMATION
LIST OF PATENTS AND PUBLICATIONS FOR APPLICANT'S INFORMATION DISCLOSURE				200310827-1				
				APPLICANT				
STATEMENT					Jay Shaughnessy et al.  FILING DATE GROUP			
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REFERENCE DESIGNATION U.S. PATI				ATEN	NT DOCUMENTS			
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